

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/573790.app.	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:12
S2	2	("20030113537"   "6534120").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:15
S3	7	kamiya-naohiro.in.	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:15
S4	308	65/30.14.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:20
S5	1	"65".clas. and (granular with salt with magnetic)	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:21
S6	1	"65".clas. and (granular with salt same magnetic)	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:21
S7	2	"65".clas. and (granular with salt) and magnetic	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:21
S8	2	"65".clas. and (granul\$3 with salt) and magnetic	US-PGPUB; USPAT	OR	ON	2008/09/16 16:22
S9	74	"65".clas. and (chemical with strengthening) and magnetic	US-PGPUB; USPAT	OR	ON	2008/09/16 16:25
S10	63	"65".clas. and (chemical with strengthening) and magnetic and salt	US-PGPUB; USPAT	OR	ON	2008/09/16 16:25
S11	50	"65".clas. and ((chemical with strengthening) same salt) and magnetic	US-PGPUB; USPAT	OR	ON	2008/09/16 16:25
S12	132	(granul\$3 with salt) and chromate	US-PGPUB; USPAT	OR	ON	2008/09/16 16:31
S13	57	(granul\$3 with salt) and (potassium same chromate)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:32
S14	56	(granul\$3 with salt) and (potassium same dichromate)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:34
S15	56	(granul\$3 with salt) and (potassium with dichromate)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:34
S16	8	(granul\$3 with salt) and (potassium with dichromate) and (salt with bath)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:34
S17	0	("2003/0113537").URPN.	USPAT	OR	OFF	2008/09/16 16:36

S18	136	"428".clas. and (salt with bath) and granul\$3	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:37
S19	172	"428".clas. and (salt with bath) and granul\$3	US-PGPUB; USPAT	OR	ON	2008/09/16 16:37
S20	91	"428".clas. and (salt with bath) and granul\$3 and potassium	US-PGPUB; USPAT	OR	ON	2008/09/16 16:37
S21	0	"428".clas. and granul\$3 same (potassium adj dichromate)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:40
S22	2	"428".clas. and granul\$3 same (potassium adj dichromate)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:40
S23	0	"65".clas. and granul\$3 same (potassium adj dichromate)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:41
S24	92925	"K.sub.2" "Cr.sub.2" "O. sub.7"	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:41
S25	1122	"K.sub.2" adj "Cr.sub.2" adj "O.sub.7"	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:41
S26	2	("K.sub.2" adj "Cr.sub.2" adj "O.sub.7") same granular	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:42
S27	4	("K.sub.2" adj "Cr.sub.2" adj "O.sub.7") same granul \$3	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:42
S28	30	("K.sub.2" adj "Cr.sub.2" adj "O.sub.7") same grain	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:42
S29	8	(granular with salt) same (salt adj bath)	US-PGPUB; USPAT	OR	OFF	2008/09/16 16:58
S30	42	(granular with salt) same ((salt adj bath) or (molten with salt))	US-PGPUB; USPAT	OR	OFF	2008/09/16 17:00
S31	11	"65".clas. and ((chemical with strengthening) same salt) and granular	US-PGPUB; USPAT	OR	ON	2008/09/16 17:01
S32	13	"65".clas. and ((chemical with strengthening) same salt) and granul\$2	US-PGPUB; USPAT	OR	ON	2008/09/16 17:03
S33	2	"65".clas. and ((chemical with strengthening) same salt) and granule	US-PGPUB; USPAT	OR	ON	2008/09/16 17:04
S34	60	melting with salt with granular	US-PGPUB; USPAT	OR	OFF	2009/05/01 15:26
S35	9	"65".clas. and salt with granular	US-PGPUB; USPAT	OR	OFF	2009/05/01 15:28
S36	6	"65".clas. and salt with grain	US-PGPUB; USPAT	OR	OFF	2009/05/01 15:29

S37	70	melting with salt with granular	USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/01 15:31
S38	2	("3761578"   "4117207"). PN. OR ("6824702").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 15:33
S39	10	salt adj melt with (granular or grain)	US-PGPUB; USPAT	OR	ON	2009/05/01 15:36
S40	24	salt adj melt same (granular or grain)	US-PGPUB; USPAT	OR	ON	2009/05/01 15:36
S41	77	salt adj melt and (grain adj size)	US-PGPUB; USPAT	OR	ON	2009/05/01 15:37
S42	12	salt adj melt and ((grain adj size) same salt)	US-PGPUB; USPAT	OR	ON	2009/05/01 15:38
S43	52	salt adj bath and ((grain adj size) same salt)	US-PGPUB; USPAT	OR	ON	2009/05/01 15:40
S44	2	JP-2002179415-.did.	USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/01 16:00
S45	241	salt with melt\$3 and ((grain adj size) same salt)	US-PGPUB; USPAT	OR	ON	2009/05/01 16:05
S46	1	"6699584".pn.	US-PGPUB; USPAT	OR	OFF	2009/05/01 16:09
S47	3	("5858532"   "5938813"). PN. OR ("6699584").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:09
S48	246	(potassium adj dichromate) with bath	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:13
S49	74	(potassium adj dichromate) with bath and melt\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:13
S50	10	(potassium adj dichromate) with bath and melt\$3 and (grain or granular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:15
S51	0	(K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> ) with bath and melt\$3 and (grain or granular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:16
S52	0	("K. <sub>sub.2</sub> Cr. <sub>sub.2</sub> O. <sub>sub.7</sub> ") with bath and melt\$3 and (grain or granular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:16
S53	6	("K. <sub>sub.2</sub> Cr. <sub>sub.2</sub> O. <sub>sub.7</sub> ) with bath and melt\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 16:16
S54	7	("K. <sub>sub.2</sub> Cr. <sub>sub.2</sub> O. <sub>sub.7</sub> ) with bath and melt\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 16:16
S55	7	("K. <sub>sub.2</sub> Cr. <sub>sub.2</sub> O. <sub>sub.7</sub> ) with bath and (melt\$3 or molten)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 16:17
S56	51	dichromate same salt adj bath	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 16:18
S57	5	dichromate same salt adj bath and grain	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 16:19

S58	1	"3791809".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 16:20
S59	6	strengthening with glass and granular with salt	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 16:22
S60	576	(ion adj exchange) with bath and (melt\$3 or molten)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 10:27
S61	48367	"65".clas. (ion adj exchange) with bath and (melt\$3 or molten)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 10:27
S62	214	"65".clas. and (ion adj exchange) with bath and (melt\$3 or molten)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 10:27
S63	197	"65".clas. and (ion adj exchange) with bath and (melt\$3 or molten) and salt	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 10:27
S64	17	"65".clas. and (ion adj exchange) with bath and (melt\$3 or molten) and salt and (granular or grain)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 10:28
S65	75	(ion adj exchange) with bath and (melt\$3 or molten) and salt and (granular or grain)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:15
S66	46	(ion adj exchange) with bath and (melt\$3 or molten) same salt and (granular or grain)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:15
S67	252	salt adj bath adj furnace	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:26
S68	18	salt adj bath adj furnace and granular	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:28
S69	0	(potassium adj dichromate) with (grain adj size)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:52
S70	0	("K.sub.2Cr.sub.2O.sub.7") with (grain adj size)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:52
S71	10	("K.sub.2Cr.sub.2O.sub.7") same (grain adj size)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:52
S72	16	(potassium adj dichromate) same (grain adj size)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:53
S73	0	("K.sub.2Cr.sub.2O.sub.7") same (grain adj size)	EPO; JPO; DERWENT	OR	ON	2009/05/04 14:09
S74	2	(potassium adj dichromate) same (grain adj size)	EPO; JPO; DERWENT	OR	ON	2009/05/04 14:09
S75	138	"65".clas. and (magnetic adj recording)	US-PGPUB; USPAT	OR	OFF	2009/08/17 13:47

S76	35	"65".clas. and (magnetic adj recording) and disc	US-PGPUB; USPAT	OR	OFF	2009/08/17 13:47
S77	103	"65".clas. and (magnetic adj recording) and disk	US-PGPUB; USPAT	OR	OFF	2009/08/17 13:47
S78	116	"65".clas. and (magnetic adj recording) and (disk or disc)	US-PGPUB; USPAT	OR	ON	2009/08/17 13:47
S79	103	65/60.7.ccls.	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:23
S80	15	75/402.ccls.	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:24
S81	35	75/368.ccls.	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:25
S82	570	427/431.ccls.	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:26
S83	81	427/431.ccls. and glass	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:27
S84	6	("3879274"   "4874414"   "5681609"   "6119483").PN. OR ("6534120").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 15:39
S85	4	("3879274"   "6119483"   "6534120").PN. OR ("7197897").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 15:54
S86	310	65/30.14.ccls.	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:54
S87	36	65/30.14.ccls. and (granular or grain)	US-PGPUB; USPAT	OR	OFF	2009/11/10 15:54
S88	46	65/30.14.ccls. and (granular or grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:09
S89	46	salt and (granular or grain) and (molten or melt) and (glass)	EPO; JPO; DERWENT	OR	OFF	2009/11/12 11:21
S90	14	JP-2002179415-\$ did. JP-2000203888-\$ did. JP-2001006168-\$ did. JP-2001072444-\$ did. JP-11025454-\$ did. JP-10194786-\$ did. JP-10194785-\$ did.	USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/12 11:32
S91	0	("2003/0113537").URPN.	USPAT	OR	OFF	2009/11/12 11:48
S92	1	"6699584".pn.	USPAT	OR	OFF	2009/11/12 11:50
S93	3	("5858532"   "5938813").PN. OR ("6699584").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 11:50
S94	174	65/30.14.ccls. and salt	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:46
S95	260	65/30.14.ccls. and salt	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:46

S96	130	65/30.14.ccls. and salt and mm	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:46
S97	53	"65".clas. and salt with mm	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:47
S98	104	salt with mm with grain	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:54
S99	34	salt with mm with grain and glass	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:54
S100	14	salt with mm with grain and glass	EPO; JPO; DERWENT	OR	OFF	2009/11/17 13:54
S101	13601	"427".clas. and glass and salt	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 09:51
S102	13601	"427".clas. and glass and salt	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 09:51
S103	120	"427".clas. and glass and salt with (grain or granular)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 09:51

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	423	428/410.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:37
L2	72	428/410.ccls. and @ay>= "2003"	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:39
L3	21	428/410.ccls. and @ay>= "2003" and salt	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:40
L4	11	427/431.ccls. and @ay>= "2003" and salt	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:44
L5	44	427/431.ccls. and @ay>= "2003"	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:45
L6	6	75/368.ccls. and @ay>= "2003"	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:45
L7	1	75/402.ccls. and @ay>= "2003"	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:46
L8	45	65/30.1.ccls. and @ay>= "2003"	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:46
L9	10	65/30.1.ccls. and @ay>= "2003" and salt	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:46

L10	14	65/30.13.ccls. and @ay>= "2003" and salt	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:49
L11	26	65/30.14.ccls. and @ay>= "2003" and salt	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:51
L12	1	65/60.7.ccls. and @ay>= "2003" and salt	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 10:56
L13	58	(salt with (grain or granular) and melt\$3). clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/25 11:05
S104	9	(salt with (grain or granular) and press\$3 and melt\$3).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/11/19 10:26

11/25/2009 11:11:36 AM

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